

Contents of Volume XVII

No. 1, January-February, 1955

Idiopathic Sexual Precocity in the Male: Management; Report of a Case	John Money and Joan G. Hampson	1
Idiopathic Sexual Precocity in the Female: Report of Three Cases	Joan G. Hampson and John Money	16
Psychophysiological Correlations in Ulcerative Colitis	Aaron Karush, Robert B. Hiatt, and George E. Daniels	36
Radiological Observations of Stomach Changes Accompanying Threat of Injection in a Sample of Peptic Ulcer Patients	H. Jungmann and P. Venning	57
Study of Correlations Between Electroencephalographic and Psychological Patterns in Emotionally Disturbed Children	John Taterka and Joseph Katz	62
News of the Society		73
Abstracts of Periodical Literature		74
Book Reviews		79

No. 2, March-April, 1955

Studies on Itching: I. Contributions Toward an Understanding of the Physiology of Masochism	Joseph G. Kepecs and Milton Robin	87
Psychological Factors in Breast Cancer: A Preliminary Study of Some Personality Trends in Patients with Cancer of the Breast	Marvin Reznikoff	96
Emotional Factors in Graves' Disease	B. M. Mandelbrote and E. D. Wittkower	109
"Critical Period" for Inhibition of Inflammation by a Primarily Neurogenic Stress-Situation	Hans Selye	124
Angina Pectoris and Angina Innocens: Diagnosis and Management of Chest Pain	Kerr L. White, Joseph L. Grant, and William N. Chambers	128
Inside-of-the-Body Test: A Preliminary Report	C. Downing Tait, Jr., and Robert C. Ascher	139
Letter to the Editor	Robert Seidenberg and Artuhr Ecker	148
News of the Society		149
Abstracts of Periodical Literature		152
Book Reviews		161

No. 3, May-June, 1955

Editorial Note		171
Dr. Kinsey and the Medical Profession (Special Article)	Lawrence S. Kubie	172
Effect of Variations in Laboratory Procedure and Experimenter upon the Ballistocardiogram, Blood Pressure, and Heart Rate in Healthy Young Men	Morton F. Reiser, Robert B. Reeves, and John Armington	185
Cutaneous Vascular Reactions in Raynaud's Disease and in States of Hostility, Anxiety, and Depression	David T. Graham	200
Use of Conditioned Autonomic Responses in the Study of Anxiety	John I. Lacey, Robert L. Smith, and Arnold Green	208
Nocturnal Gastric Secretions of Ulcer and Nonulcer Patients under Stress	Peter Wolff and Jacob Levine	218
Effects of Vagotomy on Autonomic Balance	Kenneth B. Little	227
Sudden Deaths from Asthma: Physiopathological Mechanisms; Report of a Case	Denis Leigh	232
News of the Society		240
Abstracts of Periodical Literature		241
Book Reviews		247

No. 4, July-August, 1955

Editorial Note		255
Psychological Evaluation of Women with Cancer of the Breast and of the Cervix	John I. Wheeler, Jr. and Bettye McDonald Caldwell	256
Autonomic Function in the Neonate: I. Implications for Psychosomatic Theory	Julius B. Richmond and Seymour L. Lustman	269
Irregular Discharge from Tuberculosis Hospitals: A Major Unsolved Problem	William C. Lewis, Thomas H. Lorenz, and George Cadden	276

Influence of Emotional Variables in Evaluation of Hypotensive Agents	Alvin P. Shapiro	291
Some Problems for a Theory of Emotion	Robert Plutchik	306
Observations on the Role of the Mechanism of Depression in Some Patients with Disseminated Lupus Erythematosus	Allan R. McClary, Eugene Meyer, and Elliott L. Weitzman	311
News of the Society		322
Abstracts of Periodical Literature		324
Book Reviews		330

No. 5, September-October, 1955

Panel Discussion: Recent Concepts of Central Neurophysiology: Their Bearing on Psychosomatic Phenomena: An Interpretive Commentary and Summary	Gilbert H. Glaser	337
Some Brain Stem Mechanisms Relating to Psychosomatic Functions	Robert B. Livingston	347
The Limbic System ("Visceral Brain") in Relation to Central Gray and Reticulum of the Brain Stem: Evidence of Interdependence in Emotional Processes	Paul D. MacLean	355
The Hypothalamic-Endocrine System	R. A. Cleghorn	367
Role of the Respiratory Mechanism	Eli S. Goldensohn	377
Correlations Between Levels of Psychological Awareness and Physiological Activity in the Central Nervous System	Robert G. Heath	383
Psychic Contents and Processes of the Brain	Mortimer Ostow	396
News of the Society		407
Abstracts of Periodical Literature		408
Book Reviews		414

No. 6, November-December, 1955

Editorial Note		419
Emotional Factors in the Etiology of Hyperthyroidism Occurring in Relation to Pregnancy: Summary of Eleven Cases	Theodore Lidz	420
Observations on the House-Tree-Person Drawing Test Before and After Surgery	Bernard C. Meyer, Fred Brown, and Abraham Levine	428
Brief Psychodynamically Oriented Therapy	Simon Rothenberg	455
Gestural Movement During Psychiatric Interview	P. Sainsbury	458
Psychosomatic Study of a Case of Asthma	Franz Alexander and Harold Visotsky	470
News of the Society		473
Abstracts of Papers Presented at the Annual Meeting of the American Psychosomatic Society		474
Book Reviews		483
Index to Volume XVII		487

Index to Volume XVII

- Abramson, H. A. (ed.): *Problems of Consciousness* (book review), 333
- Abstracts of Papers Presented at the Annual Meeting of the American Psychosomatic Society, 474
- Abstracts of Periodical Literature: 74, 152, 241, 324, 408
- The Academy of Psychosomatic Medicine (editorial note), 419
- Adams, D. K.: *The Anatomy of Personality (One of Doubleday Papers in Psychology)* (book review), 417
- Adams, R. D., see Harrison, T. R.
- Affective Disorders: Psychoanalytic Contribution to Their Study* by Greenacre, Phyllis (ed.) (book review), 165
- "A Good Woodsman Is a Fellow That No Forest Fires Mark His Trail!" (editorial note), 171
- Alexander, F., and Visotsky, H.: Psychosomatic study of a case of asthma, 470
- Allen, W. R., see Birren, J. E.
- The Allergic Child: A Help and Guide to Parents* by Swartz, H. (book review), 86
- Allport, G. W.: The roots of religion (abstract), 242
- American College of Gastroenterology, 354
- American Documentation Institute, 127
- American Neurological Association, 346
- American Psychosomatic Society, Inc.
- News of the Society, 73, 149, 240, 322, 407, 473
- Program of the Annual Meeting, 150
- American Society of Group Psychotherapy and Psychodrama, 354
- The Anatomy of Personality (One of Doubleday Papers in Psychology)* by Adams, D. K. (book review), 417
- Angina pectoris and angina innocaens: Diagnosis and management of chest pain (White, Grant, and Chambers), 128
- Anton-Stephens, D.: Preliminary observations on the psychiatric uses of chlorpromazine (Largacil) (abstract), 245
- Antonelli, F.: Protracted sleep therapy in psychosomatic practice (abstract), 410
- Anxiety, 200, 208
- Armington, J., see Reiser, M. F.
- Armstrong, R. W., see Tow, P. MacD.
- Ascher, R. C., see Tait, C. D., Jr.
- Ashby, W. R.: The application of cybernetics to psychiatry (abstract), 152
- Ashby, W. R., see Bassett, M.
- Association for Research in Nervous and Mental Disease, 35
- Asthma, 232, 470
- Atlas of Men: A Guide for Somatotyping the Adult Male at All Ages* by Sheldon, W. H. (book review), 415
- Autonomic balance, 227
- Autonomic function in the neonate: I. Implications for psychosomatic theory (Richmond and Lustman), 269
- Autonomic responses, conditioned, 208
- Ax, A. F., Dorpat, T. L., Kogan, W. S., Quinn, R. D., Ripley, H. S., and Strand, G. T., Jr.: Multiple psychophysiological measurements of stress (abstract), 478
- Ayme, J., see Baruk, H.
- Bacon, Catherine L.: Psychoanalytic observations on cardiac pain (abstract), 75
- Ballistocardiogram, 185
- Baruch, Dorothy W., see Rosen, H.
- Baruk, H., and Ayme, J.: Late cures in mental diseases (abstract), 246
- Bases de la Psicoterapia* by Seguin, C. A. (book review), 332
- Bassett, M., and Ashby, W. R.: The effect of electro-convulsive therapy on the psychogalvanic response (abstract), 159
- Bastiaans, J., see Groen, J.
- Batchelor, I. R. C.: Hysteria (abstract), 327
- Beck, S. J. (contributions by Grinker, R. R., and Stephenson, W.): *The Six Schizophrenias: Reaction Patterns in Children and Adults* (book review), 170
- Beerstecher, D. M., see Hurst, L. A.
- Belleville, R. E., see Wikler, A.
- Belloni, G. B.: Forms of asthenia (abstract), 327
- Berezin, M. A.: Enuresis and bisexual identification (abstract), 156
- Bert, J., see Gastaut, H.
- Bett, W. R.: *The Infirmities of Genius* (book review), 86
- Bieson, P. B., see Harrison, T. R.
- Birren, J. E., Allen, W. R., and Landau, H. G.: The relation of problem length in simple addition to time required, probability of success and age (abstract), 242
- Bischof, L. J.: *Intelligence: Statistical Concepts of Its Nature* (book review), 253
- Blitsten, Dorothy R.: *The Social Theories of Harry Stack Sullivan* (book review), 82
- Blood pressure, 185
- Boag, T. J., see Malmö, R. B.
- Bonaparte, Marie, see Freud, S.
- Book Reviews: 79, 161, 247, 330, 414, 483
- Bortz, E. C.: New goals for maturity (abstract), 155

- Bowerman, C. E., see Holmes, T. H.
 Bradley, P. B., see Elkes, J.
 Brain, processes of, and psychic contents, 396
 Brain stem mechanisms, 347
 Breast, cancer of, 96, 256
 Brief psychodynamically oriented therapy (Rothenberg), 455
Bright Children: A Guide for Parents by Cutts, Norma E., and Moseley, N. (book review), 84
 Britton, J. H., and Britton, Jean O.: Work and retirement for university alumni (abstract), 324
 Britton, Jean O., see Britton, J. H.
 Bromberg, W.: *Man Above Humanity: A History of Psychotherapy* (book review), 167
 Brown, F., see Meyer, B. C.
 Buhler, Charlotte: Process-organization of psychotherapy (abstract), 157
 Burhoe, R. W.: Religion in the age of science (abstract), 156

 Calden, G., see Lewis, W. C.
 Caldwell, Bettye McDonald: The use of the Rorschach in personality research with the aged (abstract), 156
 Caldwell, Bettye McDonald, see Wheeler, J. I., Jr.
 Callewaert, H.: *Graphologie et Physiologie de l'Ecriture* (book review), 485
 Calnan, C. D., and O'Neill, D.: Some observations on acne necrotica (abstract), 329
 Cancer, 96, 256
 Carp, E. A. D. E.: Transfert de relations sur base de fixation et d'union (abstract), 413
 Cavanagh, J. R., and McGoldrick, J. B.: *Fundamental Psychiatry* (book review), 80
 Cenac, M.: The psychoanalytic consultation and treatment center (abstract), 413
 Central gray, and the limbic system, 355
 Central nervous system, 383
 Cerebral Vascular Diseases (*Transactions of a conference held under the auspices of the American Heart Association*) by Wright, I. S., and Luckey, E. H. (eds.) (book review), 486
 Cervix, cancer of, 256
 Chambers, W. N., see White, K. L.
 Char, W., see Ford, E. S. C.
 Charatan, F. B. E.: An evaluation of chlorpromazine (largactil) in psychiatry (abstract), 410
 Chest pain, 128
 Clark, D. H.: Carbon dioxide therapy of the neuroses (abstract), 158
 Clarke, E. R., Jr., see Holmes, T. H.
 Cleghorn, R. A., see Wittkower, E. D.
 Cohen, F.: Hostility and psychotic symptoms (abstract), 158
 Coleman, L. L.: *Freedom from Fear* (book review), 336
 Coleman, Laura, see Lovett Doust, J. W.

The Collected Papers of Otto Fenichel: First Series by Fenichel, Hanna, and Rapaport, D. (eds.) (book review), 82
The Collected Papers of Otto Fenichel: Second Series by Fenichel, Hanna, and Rapaport, D. (eds.) (book review), 168
 Conditioned responses, 208
 Conrad, S. W.: Psychological implications of overeating (abstract), 158
 Correlations between levels of psychological awareness and physiological activity in the central nervous system (Heath), 383
 Corsellis, J. A. N., and Meyer, A.: Histological changes in the brain after uncomplicated electroconvulsant treatment (abstract), 243
 Corvin, A. T.: A psychophysiological approach to respiratory failure in poliomyelitis (abstract), 476
 Craighead, C. D., see McMahon, J. M.
 "Critical period" for inhibition of inflammation by a primarily neurogenic stress-situation (Selye), 124
 Cutaneous vascular reactions in Raynaud's disease and in states of hostility, anxiety, and depression (Graham), 200
 Cutts, Norma E., and Moseley, N.: *Bright Children: A Guide for Parents* (book review), 84

 Daniels, G. E., see Karush, A.
 Dawson, J., and Pool, A.: Variations in the blood levels of acetoin and butane-2:3-diol in normal individuals and mental patients (abstract), 245
 Deisher, R. W., see Tjossem, T. D.
 Delgado, J. M. R., see Higgins, J. W.
 Dennis, W.: Predicting scientific productivity in later maturity from records of earlier decades (abstract), 324
 Depression
 mechanism in lupus erythematosus, 311
 and vascular reactions, 200
 Deutsch, F.: Basic psychoanalytic principles in psychosomatic disorders (abstract), 327
 Deutsch, F. (ed.): *The Psychosomatic Concept in Psychoanalysis* (book review), 251
 Dongier, M., Wittkower, E. D., Stephens-Newsham, L., and Hoffman, M. M.: Psychophysiological studies of thyroid function (abstract), 475
 Dorpat, T. L., see Ax, A. F.
 Dr. Kinsey and the medical profession (special article) (Kubie), 172
 Drolette, M. E., see Funkenstein, D. H.

 Ecker, A.: Emotional stress before strokes: A preliminary report of 20 cases (abstract), 75
 Edgell, P. G.: The psychology of asthma (abstract), 76
 Editorial note: 171, 255, 419

- Effect of variations in laboratory procedure and experimenter upon the ballistocardiogram, blood pressure, and heart rate in healthy young men (Reiser, Reeves, and Armington), 185
- Effects of vagotomy on autonomic balance (Little), 227
- Ehrenwald, Jan: Telepathy and the child-parent relationship (abstract), 78
- Eissler, K. R.: *The Psychiatrist and the Dying Patient* (book review), 484
- Electroencephalographic patterns, in emotionally disturbed children, 62
- Elkes, C., see Elkes, J.
- Elkes, J., Elkes, C., and Bradley, P. B.: The effect of some drugs on the electrical activity of the brain and on behavior (abstract), 154
- Emotion, theory of, 306
- Emotional Difficulties in Reading* by Ephron, Beulah Kanter (book review), 84
- Emotional factors in Graves' Disease (Mandelbrote and Wittkower), 109
- Emotional factors in the etiology of hyperthyroidism occurring in relation to pregnancy: Summary of eleven cases (Lidz), 420
- Emotionally disturbed children, 62
- Emotions and Reason* by McGill, M. J. (book review), 334
- Engel, G. L., see Reichsman, F.
- Ephron, Beulah Kanter: *Emotional Difficulties in Reading* (book review), 84
- Ewing, J. A., see Mendenhall, J. H.
- Experimenter, effect of variations in, 185
- Ey, H.: Neuroses et psychoses (abstract), 156
- Fain, M., see Marty, P.
- Fanshel, D., Kutner, B., and Langner, T.: Aging: A cross-sectional survey and action program (abstract), 242
- Feigenbaum, A.: The psychogenic factors in disturbances of the visual organ in the light of psychoanalysis (abstract), 326
- Fenichel, Hanna, and Rapaport, D. (eds.): *The Collected Papers of Otto Fenichel: First Series* (book review), 82
- Fenichel, Hanna, and Rapaport, D. (eds.): *The Collected Papers of Otto Fenichel: Second Series* (book review), 168
- Fischer, R.: Factors involved in drug-produced model psychoses (abstract), 159
- Fischer, S.: Instinct of self-preservation and neurosis (abstract), 157
- Ford, E. S. C., Forman, I., Willson, J., Char, W., Mixson, W. T., and Scholz, Carol: Psychodynamic study of infertility (abstract), 153
- Forman, I., see Ford, E. S. C.
- Freedom from Fear* by Coleman, L. L. (book review), 336
- French, T. M.: *The Integration of Behavior: Vol. II. The Integrative Process in Dreams* (book review), 251
- Freud, Anna, see Freud, S.
- Freud, S. (edited by Bonaparte, Marie, Freud, Anna, and Kris, E.; translated by Mosbacher, E., and Strachey, J.): *The Origins of Psychoanalysis: Letters to Wilhelm Fliess, Drafts and Notes, 1887-1902* (book review), 83
- Freyhan, F. A.: Clinical and theoretical considerations in narcoanalysis (abstract), 411
- Friedman, A. P.: Treatment of migraine (abstract), 77
- Fuller, J. L.: *Nature and Nurture: A Modern Synthesis* (book review), 254
- Fundamental Psychiatry* by Cavanagh, J. R., and McGoldrick, J. B. (book review), 80
- Funkenstein, D. H., King, S. H., and Drolette, M. E.: Laboratory studies of two aspects of stress: Acute emergency reactions and the ability or failure to master such reactions (abstract), 478
- Galdston, I.: *The Meaning of Social Medicine* (book review), 249
- Garma, A., et al.: A congress on headache (abstract), 408
- Gastaut, H.: Indications and results of metrazol activation (abstract), 409
- Gastaut, H., and Bert, J.: EEG changes during cinematographic presentation (abstract), 241
- Gastric secretions, 218
- Gatto, L. E.: Understanding the "fear of flying" syndrome (abstract), 241
- Gestural movement during psychiatric interview (Sainsbury), 458
- Gilbert, R., see Knapp, P. H.
- Glaser, G. H.: Panel discussion: Recent concepts of central neurophysiology; their bearing on psychosomatic phenomena: An interpretative commentary and summary, 338
- Glatzel, H.: Zur Psychosomatik der Ulkuserkrankheit (Contribution to the psychosomatic aspects of peptic ulcer disease) (abstract), 412
- Goldensohn, E. S.: Role of the respiratory mechanism, 377
- Goldring, S., see O'Leary, J. L.
- Goodell, Helen, see Ostfeld, A. M.
- Goor, C.: EEG in anorexia nervosa (abstract), 241
- Gottschalk, L. A., and Hambidge, G., Jr.: An approach to the problem of quantifying psychologic processes as expressed in the interview: Verbal behavior analysis (abstract), 478
- Graetz, B., Reiss, M., and Waldon, G.: Benzoic acid detoxication in schizophrenic patients (abstract), 154
- Graham, D. T.: Cutaneous vascular reactions in Raynaud's disease and in states of hostility, anxiety, and depression, 200

- Grant, J. L., see White, K. L.
- Graphologie et Physiologie de l'Ecriture* by Callewaert, H. (book review), 485
- Graves' Disease, 109
- Green, A., see Lacey, J. I.
- Green, S. L., and Rothenberg, A. B.: *A Manual of First Aid for Mental Health in Childhood and Adolescence* (book review), 162
- Greenacre, Phyllis (ed.): *Affective Disorders: Psychoanalytic Contribution to Their Study* (book review), 165
- Greene, W. A., Jr., Young, L. E., Swisher, S. N., and Miller, Gerald: Psychological factors and reticuloendothelial disease: II. Observations on a group of females with lymphomas and leukemias (abstract), 477
- Grinker, R. R., and Robbins, F. P.: *Psychosomatic Case Book* (book review), 251
- Grinker, R. R., see Beck, S. J.
- Groen, A. S., see Groen, J.
- Groen, J., Groen-Van Beverwijk, M., Bastiaans, J., Groen, A. S., and Vles, S. J.: *De Invloed van Psychische Factoren op het Ontstaan en het Beloop van de Longtuberculose (The Influence of Psychic Factors on the Onset and Course of Lung Tuberculosis)* (book review), 414
- Groen-Van Beverwijk, M., see Groen, J.
- Gynäkologische Organneurosen: Einführungsvorlesungen in die Psychosomatik* by Roemer, H. (book review), 85
- Hagspühl, K.: *Das Besitzproblem in auslösenden Konflikt bei Magen-Darmerkrankungen (The problem of "having" or "possessing" in the causal conflict in gastrointestinal disorders)* (abstract), 412
- Hambidge, G., Jr., see Gottschalk, L. A.
- Hamilton, W. K., see Lewis, B. I.
- Hamlin, H., see Higgins, J. W.
- Hampson, Joan G., and Money, J.: Idiopathic sexual precocity in the female: Report of three cases, 16
- Hampson, Joan G., see Money, J.
- Harris, A.: A comparative study of results in neurotic patients treated by two different methods (abstract), 159
- Harrison, T. R., Adams, R. D., Bieson, P. B., Resnile, W. H., Thom, G. W., and Wintrobe M. M. (eds.): *Principles of Internal Medicine* (book review), 484
- Harrower, M. R., and Hermann, Rosalind: *Psychological Factors in the Care of Patients with Multiple Sclerosis (for Use of Physicians)* (book review), 167
- Hawkins, N. G., see Holmes, T. H.
- Headaches: Their Nature and Treatment* by Wolf, S., and Wolf, H. G. (book review), 170
- Heart rate, 185
- Heath, R. G.: Correlations between levels of psychological awareness and physiological activity in the central nervous system, 383
- Herrmann, Rosalind, see Harrower, M. R.
- Hess, W. R.: *Das Zwischenhirn: Syndrome Lokalisationen Funktionen (The Diencephalon: Syndrome Localization Function)* (ed. 2) (book review), 488
- Hiatt, Robert B., see Karush, A.
- Higgins, J. W., Mahl, G. F., Delgado, J. M. R., and Hamlin, H.: Behavioral changes during intracerebral electrical stimulation of the fronto-temporal region in the human (abstract), 474
- Hill, D.: Psychotherapy and the physical methods of treatment in psychiatry (abstract), 244
- Hill, H. E., see Wikler, A.
- Hoffer, A., Osmond, H., and Smythies, J.: Schizophrenia: A new approach. II. Result of a year's research (abstract), 154
- Hoffman, M. L.: Some psychodynamic factors in compulsive conformity (abstract), 328
- Hoffman, M. M., see Dongier, M.
- Hollmann, W.: Psychological problems of tuberculosis (abstract), 77
- Holmes, T. H., Hawkins, N. G., Clarke, E. R., Jr., Joffe, Joy R., and Bowerman, C. E.: Psychosocial and psychophysiological studies of tuberculosis (abstract), 477
- Holmes, T. H., see Tjossem, T. D.
- Holsopple, J. Q., and Miale, Florence R.: *Sentence Completion* (book review), 335
- Hostility, 200
- House tree-person drawing test, 428
- Houston, F., and Royse, A. B.: Relationship between deafness and psychotic illness (abstract), 411
- Huline, W., see Reitman, F.
- Hull, H. R.: Activity programming for retirement by executives (abstract), 243
- Hurst, L. A., Mundy-Castle, B. A., and Beerstecher, D. M.: The electroencephalogram in manic-depressive psychosis (abstract), 78
- Hyperthyroidism in relation to pregnancy, 420
- Hypnotherapy in Clinical Psychiatry* by Rosen, H. (book review), 163
- Hypnotism: An Objective Study in Suggestibility* by Weitzenhoffer, A. M. (book review), 252
- Hypnotic agents, evaluation of, 291
- Hypothalamic-endocrine system (Cleghorn), 367
- Hydroop, M. H.: The significance of helplessness (abstract), 327
- Idiopathic sexual precocity in the female: Report of three cases (Hampson and Money), 16
- Idiopathic sexual precocity in the male: Management; Report of a case (Money and Hampson), 1
- Ikin, A. Graham: Psychological problems of maturity (abstract), 242

- Importance du Rôle de la Motricité dans la Relation d'Objet* by Marty, P., et Fain, M. (book review), 485
- The Infirmities of Genius* by Bett, W. R. (book review), 86
- Inflammation, inhibited by neurogenic stress-situation, 124
- Influence of emotional variables in evaluation of hypotensive agents (Shapiro), 291
- Inside-of-the-body test: A preliminary report (Tait and Ascher), 139
- The Integration of Behavior: Vol. II. The Integrative Process in Dreams* by French, T. M. (book review), 251
- Intelligence: Statistical Concepts of Its Nature* by Bischof, L. J. (book review), 253
- De Invloed van Psychische Factoren op het Ontstaan en het Beloop van de Longtuberculose (The Influence of Psychic Factors on the Onset and Course of Lung Tuberculosis)* by Groen, J., Groen-Van Beverwijk, M., Bastiaans, J., Groen, A. S., and Vles, S. J. (book review), 414
- Irregular discharge from tuberculosis hospitals: A major unsolved problem (Lewis, Lorenz, and Calden), 276
- Israel, Maryse: Rorschach responses of a group of adult asthmatics (abstract), 160
- Itching, and masochism, 87
- Jacobi, Jolande (ed.): *Psychological Reflections: An Anthology of the Writings of C. G. Jung* (book review), 83
- January, L. E., see Lewis, B. I.
- Joffe, Joy R., see Holmes, T. H.
- Johnson, G. E.: A program to prepare college teachers for retirement (abstract), 243
- Jungmann, H., and Venning, P.: Radiological observations of stomach changes accompanying threat of injection in a sample of peptic ulcer patients, 57
- Kaada, B. R.: Temporal lobe seizures (abstract), 409
- Kardiner, A., and Ovesey, L.: *The Mark of Oppression: A Psychosocial Study of the American Negro* (book review), 81
- Karush, A., Hiatt, R. B., and Daniels, G. E.: Psychophysiological correlations in ulcerative colitis, 36
- Katz, J., see Taterka, J. H.
- Keiter, F.: The psyche as the autonomic organ of the unitary body-mind system (abstract), 325
- Kemper, W.: Countertransference: Its principles and practical importance (abstract), 326
- Kepecs, J. G., and Robin, M.: Studies on itching: I. Contributions toward an understanding of the physiology of masochism, 87
- King, H. E.: *Psychomotor Aspects of Mental Disease: An Experimental Study* (book review), 330
- King, S. H., see Funkenstein, D. H.
- Kinsey, Dr., and the medical profession, 172
- Knapp, P. H., Lowell, F. C., Lemon, H. M., Nemetz, S. J., Michelson, A., and Gilbert, R.: The process: Bronchial asthma; chronic, clinical, and personality features in forty patients (abstract), 481
- Kogan, W. S., see Ax, A. F.
- Körpergeschehen und Psychose* by Küttemeyer, W. (book review), 333
- Kris, E., see Freud, S.
- Kubie, L. S.: Dr. Kinsey and the medical profession (special article), 172
- Kuhn, R.: Psychiatric experience in crippled patients (abstract), 412
- Küttemeyer, W.: *Körpergeschehen und Psychose* (book review), 333
- Kutner, B., see Fanshel, D.
- Laboratory procedure, effect of variations in, 185
- Lacey, J. I., Smith, R. L., and Green, A.: Use of conditioned autonomic responses in the study of anxiety, 208
- Landau, H. G.: see Birren, J. E.
- Langer, M., and Parks, Ochandorena: Fallopian tube spasm as a cause of sterility: Its origin, mechanism and treatment (abstract), 413
- Langner, T., see Fanshel, D.
- Larsson, T., and Sjogren, T.: *A Methodological, Psychiatric and Statistical Study of a Large Swedish Rural Population* (book review), 335
- Learning Theory, Personality Theory, and Clinical Research* (The Kentucky Symposium) (book review), 331
- Leider, A. R., see Tjossem, T. D.
- Leigh, D.: Sudden deaths from asthma: Physiopathological mechanisms; report of a case, 232
- Lemon, H. M., see Knapp, P. H.
- Letter to the editor, 148
- Leuba, C.: *The Sexual Nature of Man and Its Management* (book review), 418
- Leuner, H.: Significance of maturational difficulties during the first gestalt change (abstract), 329
- Levine, A., see Meyer, B. C.
- Levine, J., see Wolff, P.
- Lewis, B. I., Seebohm, P. M., Hamilton, W. K., January, L. E., and Wheeler, Prudence: Continuous biophysical recording techniques in the study of cardiopulmonary phenomena accompanying psychogenic hyperventilation (abstract), 479
- Lewis, W. C., Lorenz, T. H., and Calden, G.: Irregular discharge from tuberculosis hospitals: A major unsolved problem, 276
- Lhamon, W., see Saul, L. A.
- Lidz, T.: Emotional factors in the etiology of

- hyperthyroidism occurring in relation to pregnancy: Summary of eleven cases, 420
- Limbic system ("visceral brain") in relation to central gray and reticulum of the brain stem: Evidence of interdependence in emotional processes (MacLean), 335
- Lipton, E. L., see Richmond, J. B.
- Little, K. B.: Effects of vagotomy on autonomic balance, 227
- Livingston, R. B.: Some brain stem mechanisms relating to psychosomatic functions, 347
- Loewenberg, R. D.: From Immanuel Kant's self analysis (abstract), 155
- Lorenz, T. H., see Lewis, W. C.
- Lovett Doust, J. W., Salna, Marta, and Coleman, Laura: Cardiorespiratory adjustments reflecting changes in the parameters of awareness (abstract), 479
- Lovett Doust, J. W., see Sloane, B.
- Lowell, F. C., see Knapp, P. H.
- Luckey, E. H., see Wright, I. S.
- Lupus erythematosus, 311
- Lustman, S. L., see Richmond, J. B.
- MacLean, P. D.: The limbic system ("visceral brain") in relation to central gray and reticulum of the brain stem: Evidence of interdependence in emotional processes, 335
- Mahl, G. F., see Higgins, J. W.
- Malmo, R. B., Boag, T. J., and Smith, A. A.: Physiological study of personal interaction (abstract), 479
- Man Above Humanity: A History of Psychotherapy* by Bromberg, W. (book review), 167
- Mandelbrote, B. M., and Wittkower, E. D.: Emotional factors in Graves' Disease, 109
- A Manual of First Aid for Mental Health in Childhood and Adolescence* by Green, S. L., and Rothenberg, A. B. (book review), 162
- The Mark of Oppression: A Psychosocial Study of the American Negro* by Kardiner, A., and Ovesey, L. (book review), 81
- Marty, P., et Fain, M.: *Importance du Rôle de la Motricité dans la Relation d'Objet* (book review), 485
- Masochism, physiology of, 87
- Master, Regina, see Saul, L. A.
- McAdam, W., and Orme, J. E.: Personality traits and the normal electroencephalogram (abstract), 409
- McClary, A. R., Meyer, E., and Weitzman, E. L.: Observations on the role of the mechanism of depression in some patients with disseminated lupus erythematosus, 311
- McGill, V. J.: *Emotions and Reason* (book review), 334
- McGoldrick, J. B., see Cavanagh, J. R.
- McMahon, J. M., Monroe, R. R., and Craighead, C. D.: Emotional factors in scleroderma (abstract), 76
- The Meaning of Social Medicine* by Galdston, I. (book review), 249
- Medical profession, and Dr. Kinsey, 172
- Medical Psychology* by Schilder, P. (translated by Rapaport, D.) (book review), 164
- Mendenhall, J. H., and Ewing, J. A.: Further psychometric evaluation of the effect of mephenesin on anxiety (abstract), 154
- Menninger, K. A.: Psychological aspects of the organism under stress (abstract), 74
- Menzer, Doris: The importance of the psychologic factor in gynecology (abstract), 152
- A Methodological, Psychiatric and Statistical Study of a Large Swedish Rural Population* by Larsson, T., and Sjogren, T. (book review), 335
- Meyer, A., see Corsellis, J. A. N.
- Meyer, B. C., Brown, F., and Levine, A.: Observations on the house-tree-person drawing test before and after surgery, 428
- Meyer, E., see McClary, A. R.
- Miale, Florence R., see Holsopple, J. Q.
- Michelson, A., see Knapp, P. H.
- Miller, G., see Greene, W. A., Jr.
- Miller, H., see Rosen, H.
- Mitscherlich, A.: Psychoanalytical interpretation of psychosomatic genesis (abstract), 325
- Mitscherlich, A.: Psychoanalytical theory of psychosomatic illness (abstract), 328
- Mixon, W. T., see Ford, E. S. C.
- Money, J., and Hampson, Joan G.: Idiopathic sexual precocity in the male: Management; report of a case, 1
- Money, J., see Hampson, Joan G.
- Monroe, R. R., see McMahon, J. M.
- Mosbacher, E., see Freud, S.
- Moseley, N., see Cutts, Norma E.
- Mundy-Castle, B. A., see Hurst, L. A.
- Naiman, J., see Shagass, C.
- National Academy of Sciences-National Research Council, 108
- Nature and Nurture: A Modern Synthesis* by Fuller, J. L. (book review), 254
- Nemetz, S. J., see Knapp, P. H.
- Neonate, 269
- Neurogenic stress-situation, 124
- Neurophysiology, central, and psychosomatic phenomena, 337
- Newman, R., see Rubenstein, R.
- New York Academy of Medicine, 290
- Nocturnal gastric secretions of ulcer and nonulcer patients under stress (Wolff and Levine), 218
- Notcutt, B.: *Psychology of Personality* (book review), 166
- Nourissier, M. T., see Ropert, R.
- Observations on the house-tree-person drawing test before and after surgery (Meyer, Brown, and Levine), 428

- Observations on the role of the mechanism of depression in some patients with disseminated lupus erythematosus (McClary, Meyer, and Weitzman), 311
- O'Leary, J. L., and Goldring, S.: D. C. potentials (abstract), 409
- O'Neill, D., see Calnan, C. D.
- The Origins of Psychoanalysis: Letters to Wilhelm Fliess, Drafts and Notes, 1887-1902* by Freud, S. (edited by Bonaparte, Marie, Freud, Anna, and Kris, E.; translated by Mosbacher, E., and Strachey, J.) (book review), 83
- Osmond, H., see Hoffer, A.
- Ostfeld, A. M., Goodell, Helen, and Wolff, H. G.: Observations on the morphologic and chemical pathology of migraine headache (abstract), 474
- Ostow, M.: Psychic contents and processes of the brain, 396
- Out of Step* by Trenaman, J. (book review), 79
- Ovesey, L., see Kardiner, A.
- Parks, Ochandorena, see Langer, M.
- Plutchik, R.: Some problems for a theory of emotion, 306
- Polonio, P., and Slater, E.: A prognostic study of insulin treatment in schizophrenia (abstract), 244
- Pool, A., see Dawson, J.
- Pregnancy, and hyperthyroidism, 420
- Principles of Internal Medicine* by Harrison, T. R., Adams, R. D., Bieson, P. B., Resnile, W. H., Thom, G. W., and Wintrobe, M. M. (eds.) (book review), 484
- Problems of Consciousness* by Abramson, H. A. (ed.) (book review), 333
- Problems of Infancy and Childhood: Sixth Annual Conference* by Senn, M. J. E. (ed.) (book review), 161
- Problems of Infancy and Childhood: Transactions of the Seventh Conference* by Senn, M. J. E. (ed.) (book review), 416
- The Psychiatrist and the Dying Patient* by Eissler, K. R. (book review), 484
- Psychic contents and processes of the brain (Ostow), 396
- Psychological awareness, and activity in central nervous system, 383
- Psychological evaluation of women with cancer of the breast and of the cervix (Wheeler and Caldwell), 256
- Psychological factors in breast cancer: A preliminary study of some personality trends in patients with cancer of the breast (Reznikoff), 96
- Psychological Factors in the Care of Patients with Multiple Sclerosis (for Use of Physicians)* by Harrower, M. R., and Hermann, Rosalind (book review), 167
- Psychological Reflections: An Anthology of the Writings of C. G. Jung* by Jacobi, Jolande (ed.) (book review), 83
- Psychology of Personality* by Notcutt, B. (book review), 166
- Psychomotor Aspects of Mental Disease: An Experimental Study* by King, H. E. (book review), 330
- Psychophysiological correlations in ulcerative colitis (Karush, Hiatt, and Daniels), 36
- Psychophysiologic Medicine* by Ziskind, E. (book review), 483
- Psychosomatic Case Book* by Grinker, R. R., and Robbins, F. P. (book review), 251
- The Psychosomatic Concept in Psychoanalysis* by Deutsch, F. (ed.) (book review), 251
- Psychosomatic study of a case of asthma (Alexander and Visotsky), 470
- Quinn, R. D., see Ax, A. F.
- Radiological observations of stomach changes accompanying threat of injection in a sample of peptic ulcer patients (Jungmann and Venning), 57
- Rafton, H. R.: More on "A New University" (abstract), 413
- Rapaport, D., see Fenichel, Hanna
- Raynaud's disease, 200
- Recent concepts of central neurophysiology; their bearing on psychosomatic phenomena (panel discussion) (Glaser), 337; (Livingston), 347; (MacLean), 355; (Cleghorn), 367; (Goldensohn), 377; (Heath), 383; (Ostow), 396
- Recent Developments in Psychosomatic Medicine* by Wittkower, E. D., and Cleghorn, R. A. (eds.) (book review), 247
- Reeves, R. B., see Reiser, M. F.
- Reichsman, F., Engel, G. L., and Segal, H. L.: Behavior and gastric secretion: The study of an infant with a gastric fistula (abstract), 481
- Reiser, M. F., Reeves, R. B., and Armington, J.: Effect of variations in laboratory procedure and experimenter upon the ballistocardiogram, blood pressure, and heart rate in healthy young men, 185
- Reiser, M. F., Thaler, Margaret, and Weiner, H.: The experimental manipulation of projective stimuli in the study of psychophysiological responses (abstract), 480
- Reiss, M.: Correlations between changes in mental states and thyroid activity after different forms of treatment (abstract), 160
- Reiss, M., and Stitt, S. R.: The fractionation of urinary neutral 17-ketosteroids from chronic male schizophrenics (abstract), 158
- Reiss, M., see Graetz, B.
- Reitman, F., Huline, W., and Thomas, B.: The significance of amino-acids in neuro-psychiatric diseases (abstract), 155

- Resnle, W. H., see Harrison, T. R.
 Respiratory mechanism, 377
 Reticulum of the brain stem, and the limbic system, 355
 Reznikoff, M.: Psychological factors in breast cancer: A preliminary study of some personality trends in patients with cancer of the breast, 96
 Richmond, J. B., and Lustman, S. L.: Autonomic function in the neonate: I. Implications for psychosomatic theory, 269
 Richmond, J. B., Lipton, E. L., and Lustman, L.: Cardiac rate and skin temperature responses in newborn infants (abstract), 475
 Ripley, H. S., see Ax, A. F.
 Ripley, H. S., see Tjossem, T. D.
 Robbins, F. P., see Grinker, R. R.
 Robin, M., see Kepecs, J. G.
 Roemer, H.: *Gynäkologische Organneurosen Einführungsvorlesungen in die Psychosomatik* (book review), 85
 Role of the respiratory mechanism (Goldensohn), 377
 Ropert, R., and Nourissier, M. T.: Combination of amphetamine and "d" glutamic acid: Clinical evaluation in neuropsychiatric cases (abstract), 410
 Rosen, H.: *Hypnotherapy in Clinical Psychiatry* (book review), 163
 Rosen, H., Baruch, Dorothy W., and Miller, H.: Investigations on the dynamics of the asthmatic attack through the use of hypnotic techniques (abstract), 482
 Rothenberg, A. B., see Green, S. L.
 Rothenberg, S.: Brief psychodynamically oriented therapy, 455
 Royse, A. B., see Houston, F.
 Rubenstein, R., and Newman, R.: The living out of "future" experiences under hypnosis (abstract), 77
 Ruffler, G.: Basic principles in psychoanalytical therapy of psychosomatic conditions (abstract), 326
 Rutherford by Those Who Knew Him: Being the collection of the first five Rutherford lectures of the Physical Society (abstract), 408
 Sachs, D., see Saul, L. A.
 Sainsbury, P.: Gestural movement during psychiatric interview, 458
 Salna, Marta, see Lovett Doust, J. W.
 Sandison, R. A.: Psychological aspects of the LSD treatment of the neuroses (abstract), 245
 Sandison, R. A., Spencer, A. M., and Whitelaw, J. D. A.: The therapeutic value of lysergic acid diethylamide in mental illness (abstract), 244
 Sands, D. E.: Further studies on endocrine treatment in adolescence and early adult life (abstract), 153
 Saul, L. A., Sheppard, Edith, Selby, Dorothy, Lhamon, W., Sachs, D., and Master, Regina: The Quantification of hostility in dreams with reference to essential hypertension (abstract), 76
 Savitt, R. A.: Extramural psychoanalytic treatment of a case of narcotic addiction (abstract), 156
 Schellack, D.: Neurosenpsychologische Faktoren in der Aetiologie und Pathogenese der afebrilen Colitis ulcerosa chronica (Neurotic factors in the etiology and pathogenesis of afebrile chronic ulcerative colitis) (abstract), 412
 Schilder, P. (translated by Rapaport, D.): *Medical Psychology* (book review), 164
 Scholz, Carol, see Ford, E. S. C.
 Schottstaedt, W. W.: Renal excretion of fluid and electrolyte in association with vascular headache (abstract), 474
 Schraml, W.: Zum Problem der frühen Mutter-Kind-Trennung (On the problem of early mother-child separation) (abstract), 411
 Schwidder, W.: Psychische Faktoren bei Magen- und Darmerkrankungen (Psychic factors in gastrointestinal disorders), 411
 Seebohm, P. M., see Lewis, B. I.
 Segal, H. L., see Reichsman, F.
 Seguin, C. A.: *Bases de la Psicoterapia* (book review), 332
 Seguin, C. A.: Migration and psychosomatic disadaptation (abstract), 477
 Seidenberg, R., and Ecker, A.: Letter to the editor, 148
 Selby, Dorothy, see Saul, L. A.
 Selye, H.: "Critical period" for inhibition of inflammation by a primarily neurogenic stress-situation, 124
 Senn, M. J. E. (ed.): *Problems of Infancy and Childhood: Sixth Conference* (book review), 161
 Senn, M. J. E. (ed.): *Problems of Infancy and Childhood: Transactions of the Seventh Conference* (book review), 416
 Sentence Completion by Holsopple, J. Q., and Miale, Florence R. (book review), 335
 The Sexual Nature of Man and Its Management by Leuba, C. (book review), 418
 Sexual precocity
 in the male, 1
 in the female, 16
 Shagass, C.: The sedation threshold. A method for estimating tension in psychiatric patients (abstract), 241
 Shagass, C., and Naiman, J.: The sedation threshold (abstract), 480
 Shapiro, A. P.: Influence of emotional variables in evaluation of hypotensive agents, 291
 Sheldon, W. H.: *Atlas of Men: A Guide for Somatotyping the Adult Male at All Ages* (book review), 415

- Sheppard, Edith, see Saul, L. A.
- Simmons, L. W., and Wolff, H. G.: *Social Science in Medicine* (book review), 249
- The Six Schizophrenias: Reaction Patterns in Children and Adults* by Beck, S. J. (contributions by Grinker, R. R., and Stephenson, W.) (book review), 170
- Sjogren, T., see Larsson, T.
- Slater, E., see Polonio, P.
- Sloane, B., and Lovett Doust, J. W.: Psychophysiological investigations in experimental psychoses: Results of the exhibition of *d*-lysergic acid diethylamide to psychiatric patients (abstract), 155
- Smith, A. A., see Malmö, R. B.
- Smith, R. L., see Lacey, J. I.
- Smythies, J., see Hoffer, A.
- Social Science in Medicine* by Simmons, L. W., and Wolff, H. G. (book review), 249
- The Social Theories of Harry Stack Sullivan* by Blitsten, Dorothy R. (book review), 82
- Some brain stem mechanisms relating to psychosomatic functions (Livingston), 347
- Some problems for a theory of emotion (Plutchik), 306
- Special article. Dr. Kinsey and the medical profession (Kubie), 172
- Spencer, A. M., see Sandison, R. A.
- Spiegel, J. P.: Mental health and the family (abstract), 324
- Stanton, J. B.: Investigation of Gerstmann's syndrome induced by hypnotic suggestion (abstract), 410
- Stauder, K. H., and Tscherne, E.: Psychogenic sterility (abstract), 328
- Stephens-Newsham, L., see Dongier, M.
- Stephenson, W., see Beck, S. J.
- Stitch, S. R., see Reiss, M.
- Stokvis, B.: Psychotherapy in psychosomatic affections (abstract), 324
- Stokvis, B.: The problem of specificity in psychosomatic practice investigated by structural-analytical means (abstract), 325
- Stomach changes, and threat of injection in ulcer patients, 57
- Strachey, J., see Freud, S.
- Strand, G. T., Jr., see Ax, A. F.
- Stress, 218
- Stress-situation, neurogenic, 124
- Studies in Schizophrenia: A Multidisciplinary Approach to Mind-Brain Relationships* by Tulane University Department of Psychiatry and Neurology, Heath, R. G., Chairman (book review), 169
- Studies on itching: I. Contributions toward an understanding of the physiology of masochism (Kepecs and Robin), 87
- Study Group for Psychosomatic Allergy, 366
- Study of correlations between electroencephalographic and psychological patterns in emotionally disturbed children (Taterka and Katz), 62
- Sudden deaths from asthma: Physiopathological mechanisms; report of a case (Leigh), 232
- Swartz, H.: *The Allergic Child: A Help and Guide to Parents* (book review), 86
- Swisher, S. N., see Greene, W. A., Jr.
- Tait, C. D., Jr., and Ascher, R. C.: Inside-of-the-body test: A preliminary report, 139
- Taterka, J. H., and Katz, J.: Study of correlations between electroencephalographic and psychological patterns in emotionally disturbed children, 62
- Thaler, Margaret, see Reiser, M. F.
- Thom, G. W., see Harrison, T. R.
- Thomas, B., see Reitman, F.
- Tjossem, T. D., Leider, A. R., Deisher, R. W., Ripley, H. S., and Holmes, T. H.: Psychophysiological studies of two to four year old children (abstract), 476
- Tow, P. MacD., and Armstrong, R. W.: Anterior cingulectomy in schizophrenia and other psychotic disorders: clinical results (abstract), 78
- Trenaman, J.: *Out of Step* (book review), 79
- Tscherne, E., see Stauder, K. H.
- Tuberculous, irregular discharge of, 276
- Tulane University Department of Psychiatry and Neurology, Heath, R. G., Chairman: *Studies in Schizophrenia: A Multidisciplinary Approach to Mind-Brain Relationships* (book review), 169
- Ulcer
 peptic, 57
 secretions under stress, 218
- Ulcerative colitis, 36
- Use of conditioned autonomic responses in the study of anxiety (Lacey, Smith, and Green), 208
- Vagotomy, 227
- Vascular reactions, 200
- Venning, P., see Jungmann, H.
- Visceral brain, 355
- Visotsky, J., see Alexander, F.
- Vles, S. J., see Groen, J.
- Von Keyserlingk, H.: Mental disease and autonomic dystonia (abstract), 328
- Von Krapf, E.: Lichtenberg und Freud (abstract), 157
- Waldon, G., see Graetz, B.
- Watson, R. I.: The personality of the aged: A review (abstract), 156
- Weiner, H., see Reiser, M. F.
- Weininger, O.: Physiological damage under emotional stress as a function of early experience (abstract), 153

- Weitzenhoffer, A. M.: *Hypnotism: An Objective Study in Suggestibility* (book review), 252
- Weitzman, E. L., see McClary, A. R.
- Wheeler, J. I., Jr., and Caldwell, Bettye McDonald: Psychological evaluation of women with cancer of the breast and of the cervix, 256
- Wheeler, Prudence, see Lewis, B. I.
- White, K. L., and Chambers, W. N.: Medical thyroid storm: A psychosomatic study (abstract), 75
- White, K. L., Grant, J. L., and Chambers, W. N.: Angina pectoris and angina innosens: Diagnosis and management of chest pain, 128
- Whitelaw, J. D. A., see Sandison, R. A.
- Wikler, A., Hill, H. E., and Belleville, R. E.: Measurement of motivational effects of drugs: Methodology of research in psychological pharmacodynamics (abstract), 480
- Willson, J., see Ford, E. S. C.
- Wintrobe, M. M., see Harrison, T. R.
- Wisdom, J. O.: A general hypothesis of psychosomatic disorder (abstract), 78
- Wittkower, E. D., and Cleghorn, R. A. (eds.): *Recent Developments in Psychosomatic Medicine* (book review), 247
- Wittkower, E. D., see Dongier, M.; see Mandelbrote, B. M.
- Wolberg, A. R.: The "borderline" patient (abstract), 77
- Wolf, H. G., see Wolf, S.
- Wolf, S., and Wolf, H. G.: *Headaches: Their Nature and Treatment* (book review), 170
- Wolff, H. G., see Ostfeld, A. M.; see Simmons, L. W.
- Wolff, P., and Levine, J.: Nocturnal gastric secretions of ulcer and nonulcer patients under stress, 218
- World Federation for Mental Health, 95
- World Health Organization: *Technical Report, Series No. 73, Third Report* (book review), 168
- Wright, I. S., and Luckey, E. H. (eds.): *Cerebral Vascular Diseases (Transactions of a conference held under the auspices of the American Heart Association)* (book review), 486
- Young, L. E., see Greene, W. A., Jr.
- Zeckel, A.: Psyche and deafness (abstract), 246
- Ziskind, E.: *Psychophysiology Medicine* (book review), 483
- Das Zwischenhirn: Syndrome Lokalisationen Funktionen (*The Diencephalon: Syndrome Localisation Function*) (ed. 2) by Hess, W. R. (book review), 488